

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United Shates Patent and Trademark Office Address: COMMISSIONER FOR PATENTS
P.D. Bo. 1450
Alexandria, Virginia 22313-1450
yww.usplo.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
10/660,985	09/12/2003	Berna Erol	015358-009410US	6080	
20350 75	590 11/14/2006		EXAMINER		
	AND TOWNSEND AN	LEWIS, CHERYL RENEA			
TWO EMBARCADERO CENTER EIGHTH FLOOR		ART UNIT	PAPER NUMBER		
SAN FRANCISCO, CA 94111-3834			2167		
			DATE MAILED: 11/14/2004	DATE MAILED: 11/14/2006	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)
Office Action Commence	10/660,985	EROL ET AL.
Office Action Summary	Examiner	Art Unit
	Cheryl Lewis	2167
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period v. - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tin will apply and will expire SIX (6) MONTHS from a cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).
Status		
 Responsive to communication(s) filed on <u>22 A</u> This action is FINAL. 2b) This Since this application is in condition for allowar closed in accordance with the practice under E 	action is non-final. nce except for formal matters, pro	
Disposition of Claims	parto gadylo, 1000 o.b. 11, 40	
	ana mandina in Aba anniination	
4) ☐ Claim(s) 1,2,4,6-31,40-52,54-58 and 63-71 is/a 4a) Of the above claim(s) is/are withdraw 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 1,2,4,6-31,40-52,54-58 and 63-71 is/a 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/or	vn from consideration. are rejected.	
Application Papers		
9)☐ The specification is objected to by the Examine	r.	
10) The drawing(s) filed on is/are: a) acce	epted or b) dobjected to by the I	Examiner.
Applicant may not request that any objection to the		
Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the Ex		• •
Priority under 35 U.S.C. § 119		
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority documents 2. Certified copies of the priority documents	s have been received.	
3. Copies of the certified copies of the prior		
application from the International Bureau	7	
* See the attached detailed Office action for a list	of the certified copies not receive	d.
·		
Attachment(s)	•	•
Notice of References Cited (PTO-892)	4) Interview Summary	
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08)	Paper No(s)/Mail Da 5) Notice of Informal P	
Paper No(s)/Mail Date 6/15/06.	6) Other:	,

Application/Control Number: 10/660,985

Art Unit: 2167

DETAILED ACTION

- 1. This Office Action is in response to the applicants' communication received on August 22, 2006.
- 2. Claims 1, 2, 4, 6-31, 40-52, 54-58, and 63-71 are presented for examination.
- 3. The applicants have amended claims 1, 2, 4, 6, 7, 9-22, 24-31, 40-52, 54-58, 63-67, and 69-71 and cancelled claims 5, 32-39, 53, 59-62, and 72-78 the amendment received on August 22, 2006.
- 4. Applicants' arguments with respect to claims 1, 2, 4, 6-31, 40-52, 54-58, and 63-71 have been considered but are deemed to be moot in view of the new grounds of rejection.
- 5. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- 6. Claims 1, 2, 4, 6-31, 40-52, 54-58, and 63-71 are rejected under 35 U.S.C. 102(e) as being anticipated by Brandt et al. (Patent No. 6,646,655 B1 filed March 9, 1999, hereinafter Brandt).

Application/Control Number: 10/660,985

Art Unit: 2167

7. Regarding Claims 1, 6, 13, 24, 40, 41, 54, and 64, Brandt teaches extracting a time-sequence of slides from video.

The method and associated system for extracting a time-sequence of slides from video as taught or suggested by Brandt includes:

a first portion of the recorded information (col. 4, lines 9-25), the recorded information including image information recorded during a presentation of a plurality of information sources (col. 3, lines 39-65); a first electronic source document (col. 4, line 24) from one or more electronic source documents that includes information corresponding to information sources presented during the recording of a first portion of the recorded information (col. 4, lines 36-47), the information in the first electronic source document including video (col. 13, lines 56-67, col. 14, lines 1-25); and storing information identifying the recording information (col. 13, lines 55-67), information representative of the first portion of the recorded information (col. 14, line 3), information identifying the first source document (col. 14, line 2) such that the first electronic source document is accessable using at least one of the information identifying the recorded information and the information representative of the first portion of the recorded information (col. 14, line 10), and the first portion of the recorded information is accessible using the information identifying the first source document (col. 14, line 10).

8. Regarding Claim 2, the limitation of this claim has been noted in the rejection of claims 1, 6, 13, 24, 40, 41, 54, and 64 presented above. It is therefore rejected as set forth above.

Application/Control Number: 10/660,985 Page 4

Art Unit: 2167

9. Regarding Claims 3 and 19, Brandt teaches the first source document comprises at least an identifier (col. 14, line 2).

- 10. Regarding Claims 4 and 14, Brandt teaches the first source document can be accessed using an application (col. 3, lines 52 and 53) the first portion of the recorded information.
- 11. Regarding Claims 7 and 18, Brandt teaches the first electronic document that corresponds to the image of the slide comprises a matching image of the slide (col. 14, line 2).
- 12. Regarding Claims 8 and 16, the limitations of this claim has been noted in the rejection of claim 1 presented above. It is therefore rejected as set forth above.
- 13. Regarding Claims 9, the limitation of this claim has been noted in the rejections of claims 1 and 7 presented above. It is therefore rejected as set forth above.
- 14. Regarding Claim 10, Brandt teaches the first document source using temporal information (col. 14, line 2).
- 15. Regarding Claims 11, 12, 20-23, 25-31, 43-52, 55-58, 63, 65-71, the limitations of these claims have been noted in the rejection of claim 1 presented above. They are therefore rejected as set forth above.
- 16. Regarding Claim 17, Brandt teaches an image of a slide (col. 14, line 2).

NAME OF CONTACT

19. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Cheryl Lewis whose telephone number is (571) 272-4113. The examiner can normally be reached on 6:30-3:00.

Application/Control Number: 10/660,985

Art Unit: 2167

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John Cottingham can be reached on (571) 272-7079. The fax phone number for the organization where this application or proceeding is assigned is (571) 273-8300.

(571) 273-4113 (Use this FAX #, only after approval by Examiner, for "INFORMAL" or "DRAFT" communication. Examiners may request that a formal paper/amendment be faxed directly to them on occasions.).

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist/ Technology Center (571) 272-2100.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only.

For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Cheryl Lewis

Patent Examiner November 9, 2006